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**Technology Center 2100** 

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PATENT 10-3-09

Attorney Docket No. 210817 Client Reference No. 171328.01

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Leonard Alan Collins

Application No. 09/955,525

Filed: September 18, 2001

For: METHODS AND SYSTEMS FOR

ENABLING OUTSIDE-INITIATED
TRAFFIC FLOWS THROUGH A

**NETWORK ADDRESS TRANSLATOR** 

Group Art Unit: 2152

Examiner: Unassigned

**CERTIFICATE OF MAILING** 

I hereby certify that this INFORMATION DISCLOSURE STATEMENT (along with any documents referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as first class mail in an envelope addressed to: Commissioner, for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450.

Date 9/25/03 Signature LINAN Wats

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

In re Appln. of: Leonard Alan Collins Application No.: 09/955,525

The Information Disclosure Statement is being filed:

	date of 37 CFI set for of a fir	any one of the following time periods: (a) within three months of the filing f a national application other than a continued prosecution application under R 1.53(d); (b) within three months of the date of entry of the national stage as the in 37 CFR 1.491 of an international application; (c) before the mailing date est Office Action on the merits; or (d) before the mailing of a first Office Action ne filing of a request for continued examination under 37 CFR 1.114.
	37 CF	(a), (b), (c) or (d) above, but before the mailing date of a final action under R 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that vise closes prosecution in the application, and includes <i>one</i> of:
		the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below).
	$\Box$	the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below).
	under and or 37 CFI	the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance 37 CFR 1.311, or an action that otherwise closes prosecution in the application, or before payment of the issue fee, and includes the Statement under R 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as the in 37 CFR 1.17(p) (see "Fees" below).
	payme contain 37 CFI \$180 a NOTE: May 29,	he mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before ent of the issue fee, and within thirty days of receiving each item of information need in the Information Disclosure Statement, and includes the Statement under R 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of its set forth in 37 CFR 1.17(p) (see "Fees" below).  This is for original applications except applications for a design patent, filed on or after a 2000, wherein a paper containing only an Information Disclosure Statement in compliance CFR 1.97 and 1.98 is being filed.
Copie	s of the	References
	Attach relevar an Eng action degree	s of the references listed on the enclosed Form 1449 are enclosed herewith, ed to each reference not in the English language is a concise explanation of the nce pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or glish-language abstract, or an English-language version of the search report or by a foreign patent office in a counterpart foreign application indicating the of relevance found by the foreign office is being submitted in lieu of a concise ation of the relevance pursuant to 37 CFR 1.98(a)(3).
	А сору	of the foreign search report is enclosed herewith.
	parent	eferences listed on the enclosed Form 1449 were previously identified in the application(s) of the present application, and copies of the references were need at that time. Accordingly, additional copies of the references are not

In re Appln. of: Leonard Alan Collins

Application No.: 09/955,525

submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

U.S. APPLI	Status (check one)			
U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
1.				
2.				
3.			<u>-</u>	

## Statement under 37 CFR 1.97(e) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. П The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the Information Disclosure Statement. Statement under 37 CFR 1.704(d) The undersigned hereby states that each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement. **Fees** No fee is owed by the applicant(s). The **IDS Fee of \$180** under 37 CFR 1.17(p) is enclosed herewith.

### **Method of Payment of Fees**

Attached is a check in the amount of \$	
Charge Deposit Account No. 12-1216 in the amount of \$	. (A duplicate copy of
this communication is enclosed for that purpose.)	

In re Appln. of: Leonard Alan Collins

Application No.: 09/955,525

## **Authorization to Charge Additional Fees**

If any additional fees are owed in connection with this communication, please charge Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for that purpose.)

Instructions as to Overpayment

☐ Credit Account No. 12-1216.☐ Refund

John T. Bretscher, Reg. No. 52,651 LEYDIG, VOIT & MAYER, LTD. Two Prudential Plaza, Suite 4900

180 North Stetson

Chicago, Illinois 60601-6780 (312) 616-5600 (telephone)

(312) 616-5700 (facsimile)

Date: September 25, 2003

IDS (Revised 5/21/03)

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Substitute for form 1449A/B/PTO

# EINFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)
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	Complete if Known		]
Application Number	09/955,525	DECEM	-
Filing Date	September 18, 2001	RECEIV	にじ
First Named Inventor	Leonard Alan Collins	007.0 / 64	l
Group Art Unit	2152	OCT 0 1 20	103
Examiner Name	Unassigned	Technology Cont	- 010
Attorney Docket Number	210817	Technology Cent	er 210

U.S. Patent Document	UEMARY			U.S. PATENT DOCUMENTS		
AA 6,018,619 AB 6,182,228 B1 Boden et al.  O1/30/2001 O8/17/1998 AC 6,266,707 B1 Boden et al.  O7/24/2001 O8/17/1998 AD 6,301,669 B2 Boden et al.  10/09/2001 11/29/2000 AE 6,330,562 B1 Boden et al.  D9/02/2003 O1/29/1999 AF 6,615,357 B1 Boden et al.  O9/02/2003 O1/29/1999		U.S. Patent Docu	ment			T
AA 6,018,619 AB 6,182,228 B1 Boden et al.  O1/30/2001 O8/17/1998 AC 6,266,707 B1 Boden et al.  O7/24/2001 O8/17/1998 AD 6,301,669 B2 Boden et al.  10/09/2001 11/29/2000 AE 6,330,562 B1 Boden et al.  D9/02/2003 O1/29/1999 AF 6,615,357 B1 Boden et al.  O9/02/2003 O1/29/1999	Examiner Initials	Application or Patent Number	Kind Code	Name of Patentee or Applicant	Date of Publication	Filing Date If Appropriate
A B 6,182,228 B1 Boden et al. 01/30/2001 08/17/1998 A C 6,266,707 B1 Boden et al. 07/24/2001 08/17/1998 A D 6,301,669 B2 Boden et al. 10/09/2001 11/29/2000 A E 6,330,562 B1 Boden et al. 12/11/2001 01/29/1999 A F 6,615,357 B1 Boden et al. 09/02/2003 01/29/1999				Allard et al.		05/24/1996
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Examiner Signature Date Considered

<sup>\*</sup> A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a)(3).

<sup>+</sup> An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a)(3).